PATENT APPLICATION

Docket Number: 044182-0308723



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of

RAYMOND H. KRAFT

Group Art Unit: 2621

Application No.: 10/800,420

Examiner:

Filed: March 12, 2004

Confirmation No.: 8417

For: SYSTEM AND METHOD OF NON-LINEAR GRID FITTING AND COORDINATE

SYSTEM MAPPING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

The citations listed on the enclosed PTO Form-1449 are submitted herewith in accordance with 37 C.F.R. §§1.97 and 1.98, and in compliance with Applicants' duty of disclosure as set forth in 37 C.F.R. §1.56. The documents were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

Applicants request that the Examiner fully consider the submitted documents during prosecution of the present application, and that the documents be made of record therein and be listed in the "References Cited" section on the face of any patent to issue therefrom. Additionally, Applicants request return of a copy of the enclosed PTO Form-1449 with the Examiner's initials in the left column per M.P.E.P. 609 III C(2).

This Information Disclosure Statement is not to be construed as a representation that the listed citations satisfy the requirements to be considered prior art under any of the various subsections of 35 U.S.C. §§102 and 103, nor that any one of the listed citations establishes,

either individually or in combination with other information, a *prima facie* case of unpatentability of any claim in the above-identified patent application.

Additionally, this Information Disclosure Statement is not to be construed as a representation that a thorough search of the art has been conducted by Applicants, nor that additional information unknown to Applicants and relevant to the examination of this patent application does not exist.

Applicants believe that this Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits in the present application; accordingly, neither certification nor fee is required pursuant to 37 C.F.R §1.97. However, the Commissioner is hereby authorized to charge any fee required to deposit account 50-2212 under Order No. 044182-0308723.

Respectfully Submitted,

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CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

KIM A. CABELLO

(type or print name of person certifying)

^{*}Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Atty. FORM PTO-1449 (modified) Client Ref. To: U.S. Department of Commerce Dkt. No. (PW FORM PAT-1449) Patent and Trademark Office 044182 308723 Applicant: Kraft, Raymond H. INFORMATION DISCLOSURE STATEMENT **BY APPLICANT** Appln. No.: 10/800,420 Filing Date: March 12, 2004 Date: October 13, 2004 Page Group Art Unit: 2621 1 1 Examiner: U.S. PATENT DOCUMENTS Examiner' Document Date Name Class Sub Filing Class Date Number MM/YYYY (Family Name of First Inventor) Initials* (if appropriate) AR 4,467,211 08/1984 Smith 250 492.2 05/23/83 BR 6,178,272 01/2001 Segman 382 298 02/02/99 CR DR ER FR FOREIGN PATENT DOCUMENTS English Translation Abstract Readily Date Document Country Inventor Name Available MM/YYYY Number Enclosed No Enclose No GR HR IR JR OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.) QI, Fei; Chengying Hua, "Efficient automated microarray image analysis" Second International Conference on Image and Graphics, SPIE Vol. 4875 (2002) pp. 567-SCHATTENBURG, M. L., C. Chen, P. N. Everett, J. Ferrera, P. Konkola, and H. I. LR Smith, "Sub-100 nm metrology using interferometrically produced fiducials" J. VAc. Sci. Technol. B 17(6), Nov/Dec 1999, pp. 2692-2697 BRANDLE, Norbert, H. Lapp, and H. Bischof, "Automatic Grid Fitting for Genetic Spot Array Images Containing Guide Spots" Lecture Notes in Computer Science, Springer Verlag, New York, NY, US, Vol. 1689, September 1999 pp. 357-366 NR OR PR Examiner Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.